Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
Item No.82	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting. Made out of 14 SWG MS enclosure.II - Double Door 6 way TPN								
Measurements Taken On									
		No	2				2.00		
							Total Executed Quantity	2.00		
							Schedule B Quantity	2.00		
							Now to be Paid Quantity	2.00	3839.58	7679.00
Item No.83	Supplying, fixing and wiring Residual current circuit breaker (RCCB) 240/450V up to 300mA sensitivity on existing wood/panel board 63 Amps 4 pole								
Measurements Taken On									
		No	2				2.00		
							Total Executed Quantity	2.00		
							Schedule B Quantity	2.00		
							Now to be Paid Quantity	2.00	5180.09	10360.00
Item No.84	Supplying ..... amps rated 3phase with neutral bus bar using required capacity electrolytic aluminum strips covered with heat shrinkable coloured PVC sleeve, mounted on phenolic/FRP/DMC insulator which are mounted on powder coated 40x6mm M.S.flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary bolts, nuts and washers etc., complete. 100Amps 4x30x6mm Aluminium Strips								
Measurements Taken On									
		Mtr		6.00			6.00		
							Total Executed Quantity	6.00		
							Schedule B Quantity	6.00		
							Now to be Paid Quantity	6.00	2275.99	13656.00
Item No.85	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts. washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 50x50x6mm								
Measurements Taken On									
		Mtr		6.00			6.00		
							Total Executed Quantity	6.00		
							Schedule B Quantity	6.00		
							Now to be Paid Quantity	6.00	365.97	2196.00
Item No.86	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 40*40*6mm								
Measurements Taken On									
		Mtr		6.00			6.00		
							Total Executed Quantity	6.00		
							Schedule B Quantity	6.00		
							Now to be Paid Quantity	6.00	282.70	1696.00
Item No.87	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 50X100X50X6mm C channel								
Measurements Taken On									
		Mtr		6.00			6.00		
							Total Executed Quantity	6.00		
							Schedule B Quantity	6.00		
							Now to be Paid Quantity	6.00	699.04	4194.00

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CONTRACTOR PMC ASSISTANT ENGINEER 30.01.2024 ASSISTANT EXECUTIVE ENGINEER 30/1/24

Assistant Executive Engi
Kodigehalli Sub Divisio

Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
Item No.88	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete.14SWG								
Measurements Taken On									
		Sqm	1	125000.00			125000.00		
						Total Executed Quantity	125000.00		
						Schedule B Quantity	125000.00		
						Now to be Paid Quantity	125000.00	0.44	55000.00
E1	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x100x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.								
Measurements Taken On									
	Second Floor Wall								
	Near Toilet	Sqm	1	4.05		3.30	13.37		
		Sqm	1	2.75		3.45	9.49		
		Sqm	1	3.49		3.88	13.50		
		Sqm	2	1.60		2.50	8.00		
		Sqm	3	1.10		2.50	8.25		
	Lift front side portion	Sqm	1	1.75		1.10	1.93		
	Deduction								
	Lintels in Toilet Room	Sqm	-1	2.10		0.20	-0.42		
		Sqm	-2	1.62		0.20	-0.65		
		Sqm	-1	3.50		0.20	-0.70		
	Door	Sqm	-3	0.75		2.24	-5.04		
		Sqm	-2	0.85		2.17	-3.69		
						Total Executed Quantity	44.04		
						Now to be Paid Quantity	44.04	1083.89	47730.00
E2	Providing Teak wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, usage charges complete as per specifications.								
Measurements Taken On									
	First Floor Door	Cum	2	5.64	0.12	0.06	0.08		
						Total Executed Quantity	0.08		21525.00
						Now to be Paid Quantity	0.08	269058.07	21852.00
E3	Providing and fixing in position fully panelled Teak wood shutters for doors with stiles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and stiles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, usage charges complete as per specifications. (excluding cost of fixtures).								
Measurements Taken On									
	First Floor Door	Sqm	2	0.80		1.97	3.15		
						Total Executed Quantity	3.15		33520.00
						Now to be Paid Quantity	3.15	10657.33	33592.00

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PMC

30.01.2024
ASSISTANT ENGINEER

30/1/24
Assistant Executive Engin
Kodigehalli Sub Divisio
BBMP, Bangalore

Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
E4	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete.								
Measurements Taken On									
	First Floor								
	Toilet Near Staircase	Sqm	1	1.82	1.20		2.18		
	West Side Toilet	Sqm	1	2.12	1.20		2.54		
						Total Executed Quantity	4.73		4114.00
						Now to be Paid Quantity	4.73	870.03	
E5	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per m2, including pointing in white cement mixed with pigment of matching shade complete.								
Measurements Taken On									
	First Floor								
	Toilet Near Staircase	Sqm	1	5.44		2.08	11.32		
	West Side Toilet	Sqm	1	6.05		2.10	12.71		
	Deduction								
	V	Sqm	-2	0.77		0.62	-0.95		
						Total Executed Quantity	23.07		25387.00
						Now to be Paid Quantity	23.07	1100.67	
E6	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including pointing the joints with white cement and matching pigments etc., complete.								
Measurements Taken On									
	Second Floor								
	Gents Toilet	Sqm	1	1.07	1.47		1.57		
		Sqm	1	1.62	0.90		1.46		
		Sqm	1	1.70	2.12		3.60		
		Sqm	1	0.75	0.15		0.10		
	Ladies Toilet	Sqm	1	1.56	1.00		1.56		
		Sqm	1	1.46	1.00		1.46		
		Sqm	1	1.71	2.32		3.97		
		Sqm	2	0.75	0.15		0.23		
	Deduction								
	Columns	Sqm	-1	0.36	0.51		-0.18		
		Sqm	-1	0.35	0.28		-0.10		
		Sqm	-1	0.39	0.26		-0.10		
		Sqm	-1	0.27	0.39		-0.11		
						Total Executed Quantity	13.47		11838.00
						Now to be Paid Quantity	13.47	878.65	

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PMC

ASSISTANT ENGINEER 05.02.2024

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division

Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
E7	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per m2, including pointing in white cement mixed with pigment of matching shade complete.								
Measurements Taken On									
	Second Floor								
	Gents Tiolet	Sqm	1	14.16		2.38	33.70		
	Ladies Tiolet	Sqm	1	15.20		2.38	36.18		
	Deduction								
	V	Sqm	-1	0.44		0.51	-0.22		
		Sqm	-2	0.63		0.58	-0.73		
		Sqm	-1	0.36		0.55	-0.20		
					Total Executed Quantity		68.72		76391.00
					Now to be Paid Quantity		68.72	1111.57	76391.00
E8	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. ** Polished Granite stone slab Black, Cherry Red, Brown, Cat Eye, River Pink or equivalent.								
Measurements Taken On									
	First Floor								
	Changing Room Beside Staircase	Sqm	1	1.37	1.00		1.37		
		Sqm	1	3.50	2.94		10.29		
	Skirting	Sqm	1	0.98		0.10	0.10		
		Sqm	1	1.37		0.10	0.14		
		Sqm	1	1.96		0.10	0.20		
		Sqm	1	3.50		0.10	0.35		
		Sqm	1	4.00		0.10	0.40		
		Sqm	1	2.99		0.10	0.30		
	Near Door	Sqm	1	0.75	0.16		0.12		
		Sqm	1	0.75		0.10	0.08		
	Changing Room - West Side	Sqm	1	4.67	3.46		16.16		
		Sqm	1	2.40	1.38		3.31		
	Skirting	Sqm	1	5.15		0.10	0.52		
		Sqm	1	3.20		0.10	0.32		
		Sqm	1	2.27		0.10	0.23		
		Sqm	1	1.38		0.10	0.14		
		Sqm	1	2.46		0.10	0.25		
		Sqm	1	3.68		0.10	0.37		
	Near Door	Sqm	1	0.74	0.17		0.13		
		Sqm	1	0.74		0.10	0.07		
	Stage								
		Sqm	1	7.99	4.76		38.03		
		Sqm	1	5.85	0.63		3.69		
	skirting	Sqm	2	4.70		0.10	0.94		
		Sqm	1	8.49		0.10	0.85		
	stage-wall cladding	Sqm	1	5.85		0.55	3.22		

CIVIL Sig..... Date..... BANGALORE

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ASSISTANT ENGINEER 05.02.2024

EXECUTIVE ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		Left side Steps								
		tread	Sqm	1	1.18	0.34		0.40		
			Sqm	1	1.15	0.20		0.23		
		Riser	Sqm	1	1.18		0.15	0.18		
			Sqm	2	1.15		0.15	0.35		
		along sides	Sqm	1	0.30		0.32	0.10		
			Sqm	1	0.30		0.14	0.04		
			Sqm	1	0.26		0.10	0.03		
		Right side Steps								
		tread	Sqm	2	1.15	0.34		0.78		
		Riser	Sqm	3	1.15		0.15	0.52		
		along sides	Sqm	1	0.30		0.30	0.09		
			Sqm	1	0.25		0.15	0.04		
			Sqm	2	0.34		0.10	0.07		
		Steps	Sqm	1	1.18	0.10		0.12		
			Sqm	2	1.15	0.10		0.23		
			Sqm	3	1.15	0.10		0.35		
			Sqm	2	0.63	0.10		0.13		
		Leftside steps beside	Sqm	1	2.98		0.10	0.30		
		Rightside steps beside	Sqm	1	3.99		0.10	0.40		
		Deduction								
		Door	Sqm	-3	0.90		0.10	-0.27		
		Columns	Sqm	-1	0.37	0.24		-0.09		
			Sqm	-1	0.24	0.24		-0.06		
			Sqm	-1	0.50	0.24		-0.12		
							Total Executed Quantity	85.34		
							Now to be Paid Quantity	85.34	3276.89	279634.00
E9		Providing and laying Autoclaved Aerated Cement blocks masonry with 100 mm thick AAC blocks as per IS 2185 (Part III) in super structure above plinth level up to floor I level in cement mortar 1:4 (1 cement : 4 coarse sand) including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work.								
Measurements Taken On										
		First Floor								
		For Stage	Cum	1	8.15	5.35	0.45	19.62		
		LHS-Room	Cum	1	4.85	3.00	0.45	6.55		
		RHS-Room	Cum	1	4.85	4.65	0.45	10.15		
		Steps	Cum	2	1.15	0.60	0.15	0.21		
			Cum	2	1.15	0.30	0.15	0.10		
		Deduction								
		Steps	Cum	-4	1.2	0.30	0.45	-0.65		
							Total Executed Quantity	35.98		
							Now to be Paid Quantity	35.98	5517.06	198502.00
E10		Providing and laying Autoclaved Aerated Cement blocks masonry with 100 mm thick AAC blocks as per IS 2185 (Part III) in super structure above plinth level up to floor I level in cement mortar 1:4 (1 cement : 4 coarse sand) including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work.								
Measurements Taken On										
		Second Floor								
		Gents Toilet	Cum	1	1.07	1.47	0.10	0.16		

CIVIL Pro Sig..... Date..... BANGALORE

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PMC

ASSISTANT ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
			Cum	1	1.62	0.90	0.10	0.15		
			Cum	1	1.70	2.12	0.10	0.36		
			Cum	1	0.75	0.15	0.10	0.01		
		Ladies Toilet	Cum	1	1.56	1.00	0.10	0.16		
			Cum	1	1.46	1.00	0.10	0.15		
			Cum	1	1.71	2.32	0.10	0.40		
			Cum	2	0.75	0.15	0.10	0.02		
		Deduction								
		Columns	Cum	-1	0.36	0.51	0.10	-0.02		
			Cum	-1	0.35	0.28	0.10	-0.01		
			Cum	-1	0.39	0.26	0.10	-0.01		
			Cum	-1	0.27	0.39	0.10	-0.01		
							Total Executed Quantity	**1.35**		
							Now to be Paid Quantity	**1.35**	**5571.68**	**7507.00**
E11		Providing and constructing load bearing wall with Solid Concrete blocks of size 400x100x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.								
Measurements Taken On										
		First Floor Wall								
		Stage Left Side Room								
		North Side	Sqm	1	2.98		3.15	9.39		
		West side	Sqm	1	4.85		3.75	18.19		
		Inside Bathroom	Sqm	1	1.37		3.75	5.14		
			Sqm	1	1.96		3.75	7.35		
		Stage Right Side Room								
		North Side	Sqm	1	4.67		3.15	14.71		
		East side	Sqm	1	4.64		3.15	14.62		
		Inside Bathroom	Sqm	1	1.38		3.75	5.18		
			Sqm	1	2.27		3.75	8.51		
		Lift front side portion	Sqm	1	1.79		0.90	1.61		
		Deduction								
		Door	Sqm	-2	0.90		2.10	-3.78		
		Bathroom Door	Sqm	-2	0.75		1.96	-2.94		
							Total Executed Quantity	**77.97**		
							Now to be Paid Quantity	**77.97**	**1073.27**	**83680.00**
E12		Providing 18 mm cement plaster in two coats under layer 12 mm thick cement plaster with cement mortar 1:5 (1 cement : 5 coarse sand) and a top layer 6 mm thick cement plaster with cement mortar 1:3 (1 cement: 3 coarse sand) finished rough with sponge to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.								
Measurements Taken On										
		First Floor								
		Stage Left Side Room								
		North Side	Sqm	1	2.98		3.15	9.39		
			Sqm	1	2.98		2.50	7.45		
		West side	Sqm	1	4.85		3.20	15.52		
			Sqm	1	4.85		3.20	15.52		
		Inside Bathroom	Sqm	1	1.37		3.10	4.25		
			Sqm	1	1.37		1.00	1.37		
			Sqm	1	1.96		3.10	6.08		

CIVIL Pro Sig..... Date..... BANGALORE

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PMC

05-02-2024

ASSISTANT ENGINEER

EXECUTIVE ENGINEER

Assistant Executive Engin
Kodigehalli Sub Division
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
			Sqm	1	1.96		1.00	1.96		
		Stage Right Side Room								
		North Side	Sqm	1	4.67		3.10	14.48		
			Sqm	1	4.67		2.65	12.38		
		East side	Sqm	1	4.64		2.65	12.30		
			Sqm	1	4.64		2.65	12.30		
		Inside Bathroom	Sqm	1	1.38		3.10	4.28		
			Sqm	1	1.38		1.02	1.41		
			Sqm	1	2.27		3.10	7.04		
			Sqm	1	2.27		1.02	2.32		
		Deduction								
		Door	Sqm	-4	0.90		2.10	-7.56		
		Bathroom Door	Sqm	-4	0.75		1.96	-5.88		
							Total Executed Quantity	**114.57**		42122.00
							Now to be Paid Quantity	**114.57**	**367.65**	**42122.00**
		E13 — Providing & fixing of louvered ventilator made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free with gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the ventilator frame. The frame having overall size of 39mm x 39mm with GI reinforcement of 1mm thickness. Louver clip in Aluminium (powder coated in white) will be used on the frame along with plastic parts for fixing the 4 mm pin head glass. Wall thickness of frame shall be 2mm.Maximum possible size – 1000mm x 1000mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made).								
		Measurements Taken On								
		First Floor - In Toilet	Sqm	2	0.77		0.62	0.95		
							Total Executed Quantity	**0.95**		5282.00
							Now to be Paid Quantity	**0.95**	**5560.44**	**5309.00**
		E14 — Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings / wooden frames with rawl plugs screws etc.								
		Measurements Taken On								
		First Floor - In Toilet	Sqm	2	0.77		0.62	0.95		
							Sub Total	**0.95**		
				Take 21Kg per Sqm						
			Kgs					20.05		
							Total Executed Quantity	**20.05**		
							Now to be Paid Quantity	**20.05**	**163.27**	**3274.00**
		E15 — Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two coat applied @ 1.90 ltr/10 m² over an under coat of primer applied @ 0.80 ltr/10 m² of approved brand and manufacture including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.								
		Measurements Taken On								
		First Floor - In Toilet	Sqm	2	0.77		0.62	0.95		
							Total Executed Quantity	**0.95**		
							Now to be Paid Quantity	**0.95**	**121.03**	**116.00**
		E16 — Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.								
		Measurements Taken On								
		First Floor								
		Toilet Near Staircase	Sqm	1	5.44		2.08	11.32		

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CONTRACTOR

PMC

ASSISTANT ENGINEER 8.02.2024

Assistant Executive Eng
ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Divisi
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		West Side Toilet	Sqm	1	6.05		2.10	12.71		
		Deduction								
		V	Sqm	-2	0.77		0.62	-0.95		
							Total Executed Quantity	23.07		
							Now to be Paid Quantity	23.07	283.16	6531.00
E17		Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.								
Measurements Taken On										
		Second Floor								
		Gents Tiolet	Sqm	1	14.16		2.38	33.70		
		Ladies Tiolet	Sqm	1	15.2		2.38	36.18		
		Deduction								
		V	Sqm	-1	0.44		0.51	-0.22		
			Sqm	-2	0.63		0.58	-0.73		
			Sqm	-1	0.36		0.55	-0.20		
							Total Executed Quantity	68.72		
							Now to be Paid Quantity	68.72	285.96	19652.00
E18		Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.								
Measurements Taken On										
		First Floor								
		Stage Left Side Room								
		North Side	Sqm	1	3.00		3.70	11.10		
			Sqm	1	2.98		3.15	9.39		
		West side	Sqm	1	4.85		3.15	15.28		
			Sqm	1	4.85		3.15	15.28		
		East side	Sqm	1	3.50		3.15	11.03		
		South side	Sqm	1	1.00		3.15	3.15		
		Ceiling								
		Toilet-left to stage	Sqm	1	3.50	2.96		10.36		
			Sqm	1	1.37	1.00		1.37		
			Sqm	1	1.83	1.20		2.20		
		Inside Bathroom	Sqm	1	1.37		3.15	4.32		
			Sqm	1	1.37		1.00	1.37		
		North Side wall	Sqm	1	1.96		3.15	6.17		
			Sqm	1	1.96		1.00	1.96		
		east side wall	Sqm	1	1.20		1.00	1.20		
		south side wall	Sqm	1	1.83		1.00	1.83		
		Stage Right Side Room								
		North Side	Sqm	1	4.67		3.70	17.28		
			Sqm	1	2.40		3.15	7.56		
		East side	Sqm	1	4.64		3.15	14.62		
			Sqm	1	4.64		3.15	14.62		
		West side	Sqm	1	3.22		3.15	10.14		
		South side	Sqm	1	4.06		3.15	12.79		

CIVIL PTO BANGALORE Sig..... Date.....

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ASSISTANT ENGINEER 08.02.2024

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engi
Kodigehalli Sub Divisi

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		Ceiling								
		Toilet-right to stage	Sqm	1	4.65	4.85		22.55		
		Inside Bathroom-East side	Sqm	1	1.38		3.15	4.35		
			Sqm	1	1.38		1.02	1.41		
		South side	Sqm	1	2.27		3.15	7.15		
			Sqm	1	2.27		1.02	2.32		
		North side	Sqm	1	2.09		1.17	2.45		
		West side	Sqm	1	1.28		1.60	2.05		
		For Stage wall								
		Southside wall	Sqm	1	8.20		3.15	25.83		
		Ceiling								
			Sqm	1	8.20	5.35		43.87		
		Beam(Sides)	Sqm	2	8.20		0.58	9.43		
		Deduction								
		V	Sqm	-2	0.80		0.60	-0.96		
		W	Sqm	-1	0.95		1.45	-1.38		
		W1	Sqm	-5	1.80		1.50	-13.50		
		Door	Sqm	-4	0.90		2.10	-7.56		
		Bathroom Door	Sqm	-4	0.75		1.96	-5.88		
							Total Executed Quantity	265.11		
							Now to be Paid Quantity	265.11	94.77	25124.00
E19		Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two coats on new work after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.								
Measurements Taken On										
		First Floor								
		Stage Left Side Room								
		North Side	Sqm	1	3.00		3.70	11.10		
			Sqm	1	2.98		3.15	9.39		
		West side	Sqm	1	4.85		3.15	15.28		
			Sqm	1	4.85		3.15	15.28		
		East side	Sqm	1	3.50		3.15	11.03		
		South side	Sqm	1	1.00		3.15	3.15		
		Ceiling								
		Toilet-left to stage	Sqm	1	3.50	2.96		10.36		
			Sqm	1	1.37	1.00		1.37		
			Sqm	1	1.82	1.20		2.20		
		Inside Bathroom	Sqm	1	1.37		3.15	4.32		
			Sqm	1	1.37		1.00	1.37		
		North Side wall	Sqm	1	1.96		3.15	6.17		
			Sqm	1	1.96		1.00	1.96		
		east side wall	Sqm	1	1.20		1.00	1.20		
		south side wall	Sqm	1	1.83		1.00	1.83		
		Stage Right Side Room								
		North Side	Sqm	1	4.67		3.70	17.28		
			Sqm	1	2.40		3.15	7.56		

CIVIL Dto Sig..... Date..... BANGALORE

CONTRACTOR

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08.02.2024

ASSISTANT ENGINEER

30/2/24

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division

FIRST AND PART BILL

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		East side								
			Sqm	1	4.64		3.15	14.62		
			Sqm	1	4.64		3.15	14.62		
		West side	Sqm	1	3.22		3.15	10.14		
		South side	Sqm	1	4.06		3.15	12.79		
		Ceiling								
		Toilet-right to stage	Sqm	1	4.65	4.85		22.55		
		Inside Bathroom-East side	Sqm	1	1.38		3.15	4.35		
			Sqm	1	1.38		1.02	1.41		
		South side	Sqm	1	2.27		3.15	7.15		
			Sqm	1	2.27		1.02	2.32		
		North side	Sqm	1	2.09		1.17	2.45		
		West side	Sqm	1	1.28		1.60	2.05		
		For Stage wall								
		Southside wall	Sqm	1	8.20		3.15	25.83		
		Ceiling								
			Sqm	1	8.20	5.35		43.87		
		Beam(Sides)	Sqm	2	8.20		0.58	9.43		
		Deduction								
		V	Sqm	-2	0.80		0.60	-0.96		
		W	Sqm	-1	0.95		1.45	-1.38		
		W1	Sqm	-5	1.80		1.50	-13.50		
		Door	Sqm	-4	0.90		2.10	-7.56		
		Bathroom Door	Sqm	-4	0.75		1.96	-5.88		
							Total Executed Quantity	265.11		
							Now to be Paid Quantity	265.11	102.76	27243.00
E20		Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.								
Measurements Taken On										
		Second Floor Roof Slab								
			Sqm	1	22.00	26.55		584.10		
			Sqm	1	4.62	0.50		2.31		
		Deduction								
		Staircase Portion	Sqm	-1	1.48	5.10		-7.53		
			Sqm	-2	2.85	1.45		-8.27		
		Lift	Sqm	-1	1.80	1.80		-3.24		
							Total Executed Quantity	567.37		
							Now to be Paid Quantity	567.37	842.20	477843.00
E21		Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps								
Measurements Taken On										
		First Floor	Each	2				2.00		

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CONTRACTOR PMC ASSISTANT ENGINEER 08.02.2024

8/2/24

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		Second Floor	Each	2				2.00		
							Total Executed Quantity	4.00		
							Now to be Paid Quantity	4.00	2858.96	11436.00
E22		Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings								
Measurements Taken On										
		First Floor	Each	2				2.00		
		Second Floor	Each	2				2.00		
							Total Executed Quantity	4.00		
							Now to be Paid Quantity	4.00	1543.00	6172.00
E23		Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid								
Measurements Taken On										
		First Floor	Each	2				2.00		
		Second Floor	Each	3				3.00		
							Total Executed Quantity	5.00		
							Now to be Paid Quantity	5.00	5658.00	28290.00
E24		Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :One urinal basin with 5 litre white P.V.C. automatic flushing cistern								
Measurements Taken On										
		Second Floor	Each	2				2.00		
							Total Executed Quantity	2.00		
							Now to be Paid Quantity	2.00	3997.34	7995.00
E25		Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (internal work exposed on wall) - 50mm nominal OD pipes.								
			m							
		Vide Total executed Quantity from premeasurement Page no. 23						78.00		
							Total Executed Quantity	78.00		
							Now to be Paid Quantity	78.00	867.07	67631.00
E26		Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (internal work exposed on wall) -25mm nominal OD pipes.								
			m							
		Vide Total executed Quantity from premeasurement Page no. 24						120.00		
							Total Executed Quantity	120.00		
							Now to be Paid Quantity	120.00	357.23	42867.00
E27		Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to 15:13592 Type A including jointing with seal ring conforming to IS:5382, leaving 10mm gap for thermal expansion, (i) Single socketed pipes 100mm diameter								
			m							
		Vide Total executed Quantity from premeasurement Page no. 25						102.00		
							Total Executed Quantity	102.00		
							Now to be Paid Quantity	102.00	286.01	29173.00

CIVIL Sig..... Date..... BANGALORE

CONTRACTOR PMC ASSISTANT ENGINEER 08.02.2024

8/2/24

Assistant Executive Engineer
ASSISTANT EXECUTIVE ENGINEER
Kodigehalli Sub Division
BBMP, Bangalore

Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
E28	Constructing brick masonry chamber of internal dimension 450x450mm and depth of 600mm (inner dimensions) with modular bricks of CD 75 in cement mortar 1:6, bed concrete 150mm thick with 1:3:6, plastering 12 mm thick with cement mortar 1:4, CC 1:2:4 coping 75mm thk for fixing CI cover & frame etc. excluding the cost of CI frame and cover.								
Measurements Taken On									
		Each	4				4.00		
	Total Executed Quantity						**4.00**		
	Now to be Paid Quantity						**4.00**	**4368.14**	**17473.00**
E29	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates								
		Cum							
	Vide Total executed Quantity from premeasurement Page no. 26						**7.02**		
	Total Executed Quantity						**7.02**		
	Now to be Paid Quantity						**7.02**	**6713.64**	**47115.00**
E30	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates								
Measurements Taken On									
	Second Floor Roof Slab - After Water proofing								
		Sqm	1	22.00	26.55	0.075	43.81		
		Sqm	1	4.62	0.50	0.075	0.17		
	Deduction								
	Staircase Portion	Sqm	-1	1.48	5.10	0.075	-0.56		
		Sqm	-2	2.85	1.45	0.075	-0.62		
	Lift	Sqm	-1	1.80	1.80	0.075	-0.24		
	Total Executed Quantity						**42.55**		291322.00
	Now to be Paid Quantity						**42.55**	**6846.58**	**291343.00**
E31	Providing & fixing factory made PVC Door frame of size 50x47mm with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam sheet metered cut at corners & jointed 2 No.s of 150mm long brackets of 15x15mm M.S Square tube, the entire door frame to be reinforced with 19x19mm M.S Square tube of 19 gauge. The door frame to be fixed to the wall using M.S. Screws of 65/80mm size complete as per manufacturers specification & direction of Engineer-in-charge.								
Measurements Taken On									
	First Floor								
	Gents Toilet	m	1	5.70			5.70		
	Ladies Tiolet	m	1	5.70			5.70		
	Second Floor								
	Gents Toilet	m	1	5.70			5.70		

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CONTRACTOR PMC ASSISTANT ENGINEER 8.02.2024

ASSISTANT EXECUTIVE ENGINEER

Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs
		Ladies Tiolet	m	2	5.70			11.40		
							Total Executed Quantity	28.50		
							Now to be Paid Quantity	28.50	536.97	15304.00
E32		Providing & fixing 30mm thick factory made rigid foam Panelled Door Shutters made from M.S. tube of 19 gauge thickness, size 19x19mm for stiles and 15x15mm for top & bottom rails, covered with heat moulded PVC C channel of 5mm thick sheet & 30 x 50mm wide to form stiles & 5mm thick & 75mm wide PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick 20mm wide PVC sheet as gap insert for top rail & bottom rail. Panelling of 5mm thick PVC sheet fitted in the M.S. Frame, Sealed to the stiles & rails with 5x30mm PVC sheet beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75 mm Aluminium hinges.								
Measurements Taken On										
		First Floor								
		Gents Toilet	Sqm	1	0.75		2.10	1.58		
		Ladies Tiolet	Sqm	1	0.75		2.10	1.58		
		Second Floor								
		Gents Toilet	Sqm	1	0.75		2.10	1.58		
		Ladies Tiolet	Sqm	2	0.75		2.10	3.15		
							Total Executed Quantity	7.88		
							Now to be Paid Quantity	7.88	324.44	2555.00
E33		Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.								
Measurements Taken On										
		Head Room Walls								
			Sqm	1	4.60		1.20	5.52		
			Sqm	2	3.56		1.22	8.69		
		Triangle Portion	Sqm	2	0.50			1.00		
					Area of Triangle, 0.5*3.56*0.28=0.50					
			Sqm	1	1.39		0.88	1.22		
			Sqm	1	1.79		0.88	1.58		
			Sqm	1	1.47		2.39	3.51		
			Sqm	1	0.65		2.39	1.56		
							Total Executed Quantity	23.07		
							Now to be Paid Quantity	23.07	1235.41	28499.00
									Sub Total	13093900.00
									For 18% Applicable GST	2356902.00
									Total Amount	15450802.00

Sub total	13092883.00
Round off.	13091000.00
GST 18%.	2356200.00
G. total	15446200.00

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BANGALORE

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PMC

08-02-2024
ASSISTANT ENGINEER

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore